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APPLICATION N	₹O. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/077,316		02/15/2002	Geoffery Wilson	1512.2.105	9859	
21552	7590	10/06/2003		EXAMINER		
	N & METO	*		BLAU, STEPHEN LUTHER		
SUITE 90		(WEST		ART UNIT	PAPER NUMBER	
15 WES7	SOUTH TI	EMPLE		3711		
SALT LA	AKE CITY.	UT 84101			_	

DATE MAILED: 10/06/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

			\wedge K						
,	Application No.	Applicant(s)							
, .	10/077,316	WILSON, GEOFF	ERY						
Office Action Summary	Examiner	Art Unit							
	Stephen L. Blau	3711							
The MAILING DATE of this communication app Period for Reply	sears on the cover s	sheet with the correspondence a	ddress						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however ly within the statutory minin will apply and will expire SI e, cause the application to b	er, may a reply be timely filed num of thirty (30) days will be considered time X (6) MONTHS from the mailing date of this of Decome ABANDONED (35 U.S.C. § 133).							
1) Responsive to communication(s) filed on 28.	<i>July 2003</i> .								
2a)⊠ This action is FINAL . 2b)□ Th	nis action is non-fin	al.							
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims	ance except for fon Ex parte Quayle, 1	mal matters, prosecution as to the last of	he merits is						
4)⊠ Claim(s) <u>1-11 and 15-34</u> is/are pending in the	application.								
4a) Of the above claim(s) 3,15,16 and 20-34 is	/are withdrawn fror	m consideration.							
5)⊠ Claim(s) <u>1-2, 4-11, and 17-19</u> is/are allowed.									
6)⊠ Claim(s) <u>3,15,16 and 20-34</u> is/are rejected.									
7) Claim(s) is/are objected to.									
8) Claim(s) are subject to restriction and/or election requirement.									
Application Papers									
9) The specification is objected to by the Examiner.									
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12)☐ The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) All b) Some * c) None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)	priority under 00	0.0.0. 33 120 and/01 121.							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🗌 1	nterview Summary (PTO-413) Paper No Notice of Informal Patent Application (PT Other:							

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 2. Claims 3, 15-16 and 20-34 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Combining claims 1 and 3 or 20 does not make sense since it is not enabling to one skilled in the art. It is uncertain how to have an outer shaft having an internal tube fastened which can engage an inner shaft part and an inner shaft being splayed or having split ends. None of the drawings show this feature. Is the conical bore positioned in the inner shaft? When the inner shaft is moved telescopically to adjust the length of the shaft than the conical bore would be moved from the expander. The bolt (24), stop and spring (7) does not seem to be designed to allow significant changes between the outer shaft and the inner shaft to be able to move the expander to where the conical bore is located if it is part of the inner shaft and the inner shaft is relocated a significant amount. Combining claims 1 and 15 does not make sense since it is not enabling to one skilled in the art. Where would the internal tube be located?

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Election/Restrictions

3. Claims 3, 15-16 and 20-34 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Claim 20 requires the inner shaft to be splayed which reads on figures 6-7 which is not the elected species of figure 2 (Species 1). The changes to claim 1 would not also read on figures 6-7 since claim 1 requires an outer shaft having an internal tube fastened which can engage an inner shaft part and claim 1 also requires the locking mechanism comprising an inner tube part having a split end provided by one of the inner shaft part and the internal tube. Figures 6-7 do not contain an outer shaft having an internal tube fastened which can engage an inner shaft part. Therefore combining claims 1 and 20 does not make sense in that it produces an apparatus which has not been disclosed (an outer shaft having an internal tube fastened which can engage an inner shaft part and an inner shaft being splayed). Claim 15 requires a moveable member of a locking mechanism comprising a shaft mounted for rotation within a bore in a head of the expander control member which seems to be directed to figures 6-7 which again does not contain the requirements of claim 1 of an outer shaft having an internal tube fastened which can engage an inner shaft part and claim 1 also requires the locking mechanism comprising an inner tube part having a split end provided by one of the inner shaft part and the internal tube. Again combining claims 1 and 15 does not make sense in that it produces an apparatus which has not

been disclosed (an outer shaft having an internal tube fastened which can engage an inner shaft part and a moveable member of a locking mechanism comprising a shaft mounted for rotation within a bore in a head of the expander control member). Claim 3 requires an inner shaft part having a split end which is received within an internal tube. the inner shaft to be splayed which reads on figures 6-7 which is not the elected species of figure 2 (Species 1). The changes to claim 1 would not also read on figures 6-7 since claim 1 requires an outer shaft having an internal tube fastened which can engage an inner shaft part and claim 1 also requires the locking mechanism comprising an inner tube part having a split end provided by one of the inner shaft part and the internal tube. Figures 6-7 do not contain an outer shaft having an internal tube fastened which can engage an inner shaft part. Therefore combining claims 1 and 20 does not make sense in that it produces an apparatus which has not been disclosed (an outer shaft having an internal tube fastened which can engage an inner shaft part and an inner shaft being splayed).

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Specification

4. The adding headings to the specification is agreed with. Page 5

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Claim Rejections - 35 USC § 112

5. Changes to the claims are agreed with and the rejections under 35 U.S.C. 112,

second paragraph, are removed.

Allowable Subject Matter

6. Claims 1-2, 4-11, and 17-19 are allowed. None of the prior art discloses or

renders as obvious an outer shaft flaring outwardly from its open end in addition to the

other elements of structure claimed. Modifying Andis would destroy the reference due

to the design having projections and recesses which works with cylindrical shafts but

not for tapered shafts.

7. Applicant's amendment necessitated the new ground(s) of rejection presented in

this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37

CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steve Blau whose telephone number is (703) 308-2712. The examiner is available Monday through Friday from 8 a.m. to 4:30 p.m.. If the examiner is unavailable you can contact his supervisor Paul Sewell whose telephone number is (703) 308-2126. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0858. (TC 3700 Official Fax 703-872-9302, TC 3700 After Final

Slb/ 1 October 2003

Fax 703-872-9393, RightFax 703-746-3203)

PRIMARY EXAMINED